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| (Rev. 5/92) Information Disclosure Statement List By Applicant Under 37 CFR Section 1.98(a) (1) (Use several sheets if necessary) | Attorney Docket Number KCX-425 (15963) | Serial Number 10/029,132 |
| | Applicant Jeffrey E. Fish, et al. | |
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|----------------------|--------------------|---------------|---------------|--------------|
| DL | Elias, deceased | Re 3 2 9 5 7 | 6/10/89 | |
| | Williams | 1 7 8 0 5 7 4 | 5/20/29 | |
| | Lynch, et al. | 2 1 2 1 6 0 4 | 11/16/35 | |
| | Bittner | 3 1 4 3 8 1 2 | 8/11/64 | |
| | Kinney | 3 3 3 8 9 9 2 | 8/29/67 | |
| | Kinney | 3 3 4 1 3 9 4 | 9/12/67 | |
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| | Hartmann | 3 5 0 2 7 6 3 | 3/24/70 | |
| | DOB O et al. | 3 5 4 2 6 1 5 | 11/2 | |
| | Dorschner, et al. | 3 6 9 2 6 1 8 | 9/19/72 | |
| | Matsuki, et al. | 3 8 0 2 8 1 7 | 4/9/74 | |
| | Butin, et al. | 3 8 4 9 2 4 1 | 11/19/74 | |
| | Bridge, et al. | 3 8 5 2 8 9 7 | 12/10/74 | |
| | Hansen, et al. | 3 8 5 5 0 4 6 | 12/17/74 | |
| | Whyte | 3 8 8 1 4 9 1 | 5/6/75 | |
| | Whyte | 3 9 2 1 2 3 2 | 11/25/75 | |
| | Morishita, et al. | 4 0 1 5 3 4 7 | 4/5/77 | |
| | Karami | 4 0 5 5 1 8 0 | 10/25/77 | |
| | Hsiung | 4 0 5 5 6 9 9 | 10/25/77 | |
| | Cook, et al. | 4 0 8 7 5 0 6 | 5/2/78 | |
| | Singh | 4 0 9 9 3 4 2 | 7/11/78 | |
| | Singh | 4 1 3 7 1 1 0 | 1/30/79 | |
| | Digate | 4 1 8 5 4 0 2 | 1/29/80 | |
| | Sichak | 4 1 9 2 0 8 6 | 5/11/80 | |
| | Arons, et al. | 4 2 1 7 3 8 6 | 8/12/80 | |
| | Singh | 4 2 3 5 0 2 7 | 11/25/80 | |
| | Lindsay, et al. | 4 2 6 0 4 4 3 | 4/7/81 | |
| | DesMarais | 4 3 2 3 5 3 4 | 4/6/82 | |
| | Elias | 4 3 2 7 7 2 8 | 5/4/82 | |
| | Holtman | 4 3 3 3 4 6 3 | 6/8/82 | |
| | Appel, et al. | 4 3 4 0 5 6 3 | 7/20/82 | |
| | Stima | 4 3 6 0 0 2 1 | 11/23/82 | |
| | Bornslaeger | 4 3 7 4 8 8 8 | 2/22/83 | |
| | Elias | 4 3 8 1 7 8 3 | 5/3/83 | |
| | Laux | 4 3 8 7 5 1 6 | 6/14/83 | |
| | Ebert, et al. | 4 4 6 4 8 5 0 | 8/14/84 | |
| | Kock, et al. | 4 5 5 1 1 9 1 | 11/5/85 | |
| | Revill, et al. | 4 6 0 2 4 4 2 | 7/29/86 | |
| | Sokolowski, et al. | 4 6 1 9 8 6 2 | 10/28/86 | |
| | Wisneski, et al. | 4 6 6 3 2 2 0 | 5/5/87 | |
| | Wildman, et al. | 4 6 4 2 9 1 2 | 2/17/87 | |
| DL | Morman, et al. | 4 6 5 5 7 6 0 | 4/7/87 | |

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| DL | Morman | 4 | 6 | 5 | 7 | 8 | 0 | 2 | 4/14/87 |
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| | Berg, et al. | 4 | 6 | 8 | 5 | 9 | 0 | 9 | 8/11/87 |
| | Lang | 4 | 7 | 1 | 5 | 9 | 1 | 8 | 12/29/87 |
| | Smith | 4 | 7 | 2 | 0 | 3 | 2 | 1 | 1/19/88 |
| | Vander Wielen, et al. | 4 | 7 | 2 | 0 | 4 | 1 | 5 | 1/19/88 |
| | Killian, et al. | 4 | 7 | 2 | 4 | 1 | 8 | 4 | 2/9/88 |
| | Taylor | 4 | 7 | 8 | 1 | 9 | 6 | 6 | 11/1/88 |
| | Kieffer, et al. | 4 | 7 | 8 | 9 | 6 | 9 | 9 | 12/6/88 |
| | Takada | 4 | 8 | 0 | 0 | 1 | 0 | 2 | 1/24/89 |
| | Daponte | 4 | 8 | 0 | 3 | 1 | 1 | 7 | 2/7/89 |
| | Killian, et al. | 4 | 8 | 2 | 0 | 5 | 7 | 2 | 4/11/89 |
| | Braun, et al. | 4 | 8 | 2 | 8 | 5 | 5 | 6 | 5/9/89 |
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| | von Blucher, et al. | 4 | 8 | 4 | 3 | 7 | 3 | 9 | 7/4/89 |
| | Oakley | 4 | 8 | 6 | 4 | 7 | 4 | 0 | 9/12/89 |
| | Bjornberg, et al. | 4 | 8 | 9 | 2 | 5 | 3 | 5 | 1/9/90 |
| | Killian, et al. | 4 | 9 | 2 | 3 | 7 | 4 | 2 | 5/8/90 |
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| | Morman | 4 | 9 | 6 | 5 | 1 | 2 | 2 | 10/23/90 |
| | Morman | 4 | 9 | 8 | 1 | 7 | 4 | 7 | 1/1/91 |
| | Lang | 4 | 9 | 9 | 4 | 0 | 5 | 3 | 2/19/91 |
| | Bernardin | 5 | 0 | 0 | 9 | 6 | 5 | 0 | 4/23/91 |
| | Kaiser, et al. | 5 | 0 | 1 | 7 | 3 | 2 | 4 | 5/21/91 |
| | Pieper, et al. | 5 | 0 | 2 | 8 | 2 | 2 | 4 | 7/2/91 |
| | Lang | 5 | 0 | 3 | 0 | 3 | 1 | 4 | 7/9/91 |
| | Sayles | 5 | 0 | 3 | 2 | 4 | 4 | 6 | 7/16/91 |
| | Himes | 5 | 0 | 9 | 3 | 4 | 2 | 2 | 3/3/92 |
| | Bar, et al. | 5 | 0 | 9 | 5 | 5 | 7 | 0 | 5/17/92 |
| | Morman | 5 | 1 | 1 | 4 | 7 | 8 | 1 | 5/19/92 |
| | Morman | 5 | 1 | 1 | 6 | 6 | 6 | 2 | 5/26/92 |
| | Kellenberger | 5 | 1 | 7 | 4 | 3 | 4 | 3 | 9/15/92 |
| | Anderson | 5 | 1 | 5 | 0 | 7 | 0 | 7 | 9/29/92 |
| | Mucci, et al. | 5 | 1 | 5 | 4 | 9 | 6 | 0 | 10/13/92 |
| | Nguyen | 5 | 1 | 7 | 5 | 0 | 4 | 6 | 12/29/92 |
| | Canary | 5 | 2 | 0 | 4 | 1 | 7 | 3 | 4/20/93 |
| | Brum | 5 | 2 | 1 | 6 | 8 | 2 | 5 | 6/8/93 |
| | Morman | 5 | 2 | 2 | 6 | 9 | 9 | 2 | 7/13/93 |
| | Soderland | 5 | 2 | 4 | 8 | 5 | 2 | 4 | 9/28/93 |
| | Himes | 5 | 3 | 0 | 4 | 5 | 9 | 9 | 4/19/94 |
| | Freeland | 5 | 3 | 0 | 6 | 2 | 6 | 6 | 4/26/94 |
| | Taylor, et al. | 5 | 3 | 3 | 2 | 6 | 1 | 3 | 7/26/94 |
| | Morman | 5 | 3 | 3 | 6 | 5 | 4 | 5 | 8/9/94 |
| | Tanzer, et al. | 5 | 3 | 4 | 2 | 3 | 3 | 3 | 8/30/94 |
| | Tanzer, et al. | 5 | 3 | 6 | 4 | 3 | 8 | 0 | 11/15/94 |
| | Wright | 5 | 3 | 8 | 5 | 7 | 7 | 5 | 1/31/95 |
| | Ogden | 5 | 3 | 8 | 8 | 3 | 4 | 9 | 2/14/95 |
| | Gerhart | 5 | 3 | 9 | 2 | 5 | 3 | 3 | 2/28/95 |
| | Weber | 5 | 3 | 1 | 9 | 8 | 6 | 7 | 6/14/94 |
| | Weber | 5 | 2 | 3 | 3 | 7 | 6 | 9 | 8/10/93 |
| | Tanzer, et al. | 5 | 4 | 1 | 1 | 4 | 9 | 7 | 5/2/95 |
| | Maeder, et al. | 5 | 4 | 1 | 8 | 0 | 3 | 7 | 5/23/95 |
| | Tanzer, et al. | 5 | 4 | 2 | 5 | 7 | 2 | 5 | 6/20/95 |
| | Tanzer, et al. | 5 | 4 | 3 | 3 | 7 | 1 | 5 | 7/18/95 |
| | Suzuki, et al. | 5 | 4 | 2 | 1 | 2 | 1 | 9 | 9/19/95 |
| | Heath, et al. | 5 | 4 | 9 | 4 | 6 | 2 | 2 | 2/27/96 |
| | Tanzer, et al. | 5 | 5 | 6 | 2 | 6 | 4 | 5 | 10/8/96 |
| | Junker, et al. | 5 | 5 | 9 | 1 | 5 | 1 | 0 | 1/7/97 |
| | Tanzer, et al. | 5 | 5 | 9 | 3 | 3 | 9 | 9 | 1/14/97 |
| | Melius, et al. | 5 | 6 | 0 | 1 | 5 | 4 | 2 | 2/11/97 |
| | Brunner, et al. | 5 | 6 | 8 | 1 | 2 | 9 | 8 | 10/28/97 |
| | Glaug, et al. | 5 | 6 | 4 | 9 | 9 | 1 | 4 | 7/22/97 |
| | Glaug, et al. | 5 | 7 | 0 | 2 | 3 | 7 | 6 | 12/30/97 |
| | McGuire, et al. | 5 | 7 | 1 | 8 | 9 | 5 | 5 | 2/17/98 |
| | Ogden | 5 | 7 | 2 | 7 | 3 | 3 | 6 | 3/17/98 |
| | Hermann | 5 | 7 | 6 | 3 | 3 | 3 | 5 | 6/9/98 |
| | Hasse | 5 | 7 | 6 | 9 | 8 | 3 | 2 | 6/23/98 |
| | Abuto, et al. | 5 | 7 | 8 | 8 | 6 | 8 | 4 | 8/4/98 |
| | Vinson, et al. | 5 | 8 | 1 | 4 | 1 | 8 | 8 | 9/29/98 |
| DL | Schroeder, et al. | 5 | 9 | 0 | 4 | 8 | 1 | 0 | 5/18/99 |

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|-----|--------------------|---|---|---|---|---|---|---|----------|--|
| 0 ✓ | Schuer, et al. | 5 | 9 | 2 | 4 | 2 | 2 | 1 | 7/20/99 | |
| | Baer, et al. | 5 | 9 | 3 | 8 | 6 | 5 | 0 | 8/17/99 | |
| | Furutani, et al. | 5 | 9 | 6 | 2 | 1 | 1 | 7 | 10/5/99 | |
| | Ando, et al. | 5 | 9 | 8 | 3 | 6 | 5 | 0 | 11/16/99 | |
| | Hermann | 6 | 0 | 2 | 5 | 2 | 8 | 7 | 2/15/00 | |
| | Steinke, et al. | 6 | 1 | 3 | 8 | 3 | 8 | 3 | 10/31/00 | |
| | Baron | 6 | 1 | 1 | 9 | 3 | 7 | 0 | 9/19/00 | |
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